DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name; I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention (Design, if applicable) entitled:

Output Buffer with Low-Voltage Devices to Driver High-Voltage Signals for PCI-X Applications

the specification of which (check one):

9 is attached hereto;

or 9 was filed on:

as U.S. Application Number or PCT International Application Number;

and (if applicable) was amended on:

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment(s) referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in *Title 37, Code of Federal Regulations*, 1.56. I hereby claim foreign priority benefits under *Title 35, United States Code* 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

PRIOR FOREIGN APPLICATION(S)		PRIORITY CLAIMED		
Number	Country	Day/Month/Year Filed	Yes	No
92132205	TAIWAN	18/11/2003	х	

9 Additional Priority Application(s) Listed on Following Page(s)

I HEREBY CLAIM THE BENEFIT UNDER TITLE 35 U.S. CODE . 119(E) OF AN	IY U.S. PROVISIONAL APPLICATIONS LISTED BELOW.
Application Number	Day/Mont h/Year Filed

9 Additional Provisional Application(s) Listed on Following Page(s)

I hereby claim the benefit under *Title 35*, *United States Code*, 120 of any United States application(s) or PCT international application(s) designating The United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of *Title 35*, *United States Code*, 112, 1 acknowledge the duty to disclose information which is material to patentability as defined in *Title 37*, *Code of Federal Regulations*, 1.56 which became available between the filing date of the prior applications) and the national or PCT international filing date of this application:

Application Number	Filing Date	Status - Patented, Pending or Abandoned
	1	

9 Additional US/PCT Priority Application(s) listed on Following Page(s)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by line or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: I (We) hereby appoint as my (our) attorneys, with full powers of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Bruce H. Troxell. Reg. No. 26,592

SEND CORRESPONDENCE TO:

BRUCE H. TROXELL

5205 LEESBURG PIKE, SUITE 1404 FALLS CHURCH, VA. 22041 TELEPHONE CALLS TO: BRUCE H. TROXELL (703) 575-2711

FULL NAME OF FIRST OR SOLE INVENTOR	CITIZENSHIP		
Shih-Lun Chen	Taiwan, R.O.C.		
Nanoelectronics and Gigascale Systems Laboratory	POST OFFICE ADDRESS IS THE SAME AS RESIDENCE ADDRESS UNLESS OTHERWISE SHOWN BELOW		
Institute of Electronics, National Chiao-Tung			
University, Hsinchu, Taiwan, R.O.C.			
DATE Nov. 1, Jou 3	Shih - Lun Chen		

CONTINUATION OF DECLARATION FOR PATENT APPLICATION AND APPOINTMENT OF ATTORNEY

Page ____

PRIO	PRIOR FOREIGN APPLICATION(S)			PRIORITY CLA	IMED
Number			Day/Month/Year Filed	Yes	no
PRIOR	PROVISIONAL APPLICA	ATIONS 35 U.S.	CODE 119(E)		
Application Number	Filing Date	Ste	Status - Patented, Pending or Abandoned		
PRIOR U.S. O	R PCT INTERNATIONAL	. APPLICATION:	S (35 U.S. CODE _. 120)		
Application Number	Filing Date	Sta	itus - Patented, Pending	or Abandoned	
Full Name of Joint Inventor Ming-Dou	u Ker		Taiwan, R.O.C.	noo Addross Unioss	
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⁹ See following pages for additional joint inventors/priority applications.

STATEMENT CLAIMING SMALL ENTITY STATUS	Docket Number (Optional)		
(37 CFR 1.9(f) & 1.27(c))SMALL BUSINESS CONCERN Applicant, Patentee, or Identifier: Shih-Lun Chen; Ming-Dou Ker			
Application or Patent No.:			
Filed or Issued:			
Title: Output Buffer with Low-Voltage Devices to Driver High-	Voltage Signals for FC1-X		
Applications			
I hereby state that I am 9 the owner of the small business concern identified below: 9 an official of the small business concern empowered to act on b	ehalf of the concern identified below:		
NAME OF SMALL BUSINESS CONCERN ADMtek Incorporated			
ADDRESS OF SMALL BUSINESS CONCERN 2F, No.2, Li-Hsin Rd., S Hsinchu, Taiwan, R.O.C.,	cience-Based Industrial Park,		
I hereby state that the above identified small business concern qualifies as a small Part 121 for purposes of paying reduced fees to the United States Patent and Trade standards for a small business concern may be directed to: Small Business Ad Third Street, SW, Washington, DC 20416.	mark Office. Questions related to size		
I hereby state that rights under contract or law have been conveyed to and reidentified above with regard to the invention described in: 9 the specification filed herewith with title as listed above. 9 the application identified above. 9 the patent identified above.	emain with the small business concern		
If the rights held by the above identified small business concern are not exclusive, each individual, concern, or organization having rights in the invention must file separate statements as to their status as small entities, and no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d), or a nonprofit organization under 37 CFR 1.9(e).			
Each person, concern, or organization having any rights in the invention is listed by	pelow:		
9 no such person, concern, or organization exists.			
9 each such person, concern, or organization is listed below.			
Separate statements are required from each named person, concern or organization having rights to the invention stating their status as small entities. (37 CFR 1.27)			
I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.38(b))			
NAME OF PERSON SIGNING <u>Lu, Kuen-Ruey</u>			
TITLE OF PERSON IF OTHER THAN OWNER Chairman			
ADDRESS OF PERSON SIGNING 1F, ChuTsun 3 Rd., Science-Base Taiwan, R.O.C.	ed Industrial Park, Hsinchu,		
SIGNATURE SIGNATURE DATE			

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20232. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231

G:\sally\text{FORMS-NEWS\text{BHTSES-1.WPD}}